

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S56	1	10/753368	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S57	886	369/59.25	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S58	4046	369/275.3	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S59	303	369/59.24	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S60	823	(link\$3 same (frame near10 sync\$3))	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S61	237	(link\$3 same (frame near10 sync\$3)) and (disk disc (record\$4 near4 medium))	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S62	69	(link\$3 same (frame near10 sync\$3)) and (disk disc (record\$4 near4 medium)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S63	33	(link\$3 same (frame near10 sync\$3)) and (disk disc (record\$4 near4 medium)) and (S57 S58 S59)	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S64	67	(link\$3 same ((different multipl\$6 another unique\$8 original\$4 (first and second) (primary and secondary)) near20 (frame near10 sync\$3))) and (disk disc (record\$4 near4 medium))	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S65	4570	(data near10 sync\$3 near10 (signal wave\$4)) and (disk disc (record\$4 near4 medium))	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S66	1481	(data near10 sync\$3 near10 (signal wave\$4)) and (disk disc (record\$4 near4 medium)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S67	445	(data near10 (area section sector) near10 sync\$3 near10 (signal wave\$4)) and (disk disc (record\$4 near4 medium)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S68	11	S64 and S67	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S69	44270	(frame near10 (signal wave\$4 data)) near20 (address pattern value)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S70	2098	(frame near10 (signal wave\$4 data)) near20 (address pattern value) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51

## EAST Search History

S71	517	(frame near10 (signal wave\$4 data)) near20 (address pattern value) and (369/59.25 369/275.3 369/59.24)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S72	20	(frame near10 (signal wave\$4 data)) near20 (address pattern value) near20 ("100 101" "101 010" "010 101" "101 001")	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S73	256	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) and ((S72 six) near5 bit)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S74	19	"5881037"	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S75	563	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S76	1906	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S77	189	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) and (369/59.25 369/275.3 369/59.24)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S78	50	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) near20 ("100" "101" "010" "001")	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S79	798	sync\$6 same channel with bit with pattern	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S80	38	sync\$6 same channel with bit with pattern and "010" near2 "101"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 17:51
S81	181	sync\$6 same channel with bit with pattern with record\$3	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S82	818	sync\$6 same channel with bit with pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 17:51
S83	14	sync\$6 same vco with pattern with record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 17:51
S84	60	sync\$6 same vco with pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/19 17:51

## EAST Search History

S85	12	"kobayashi et al" and pll near3 slic\$3	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S86	3	"6191903"	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S87	282	(sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S88	164	(sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S89	55	(sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T) and (369/59.25 369/275.3 369/59.24)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S90	311	(sync\$2 near10 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T))	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S91	181	(sync\$2 near10 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S92	70	(sync\$2 near10 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T)) and (369/59.25 369/275.3 369/59.24)	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S93	2073	(signal near4 (distance space length)) near10 (sync\$9 near4 (signal wave\$4))	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S94	318	(signal near4 (distance space length)) near10 (sync\$9 near4 (signal wave\$4)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S95	23	(current\$4 near4 position) near10 (sync\$9 near4 (signal wave\$4)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S96	371	(reverse near10 sync\$9) same link\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S97	8	(reverse near10 sync\$9) same link\$4 and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S98	2640	((revers\$4 backward opposit\$4 order flip\$4) near10 sync\$9) same link\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51

## EAST Search History

S99	39	((revers\$4 backward opposit\$4 order flip\$4) near10 sync\$9) same link\$4 and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S100	20	(frame near10 (signal wave\$4 data)) near20 (address pattern value) near20 ("100 101" "101 010" "010 101" "101 001")	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S101	237	(link\$3 same (frame near10 sync\$3)) and (disk disc (record\$4 near4 medium))	US-PGPUB; USPAT	OR	OFF	2007/12/19 18:48
S102	70	(sync\$2 near10 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T)) and (369/59.25 369/275.3 369/59.24)	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S103	39	((revers\$4 backward opposit\$4 order flip\$4) near10 sync\$9) same link\$4 and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S104	189	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) and (369/59.25 369/275.3 369/59.24)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S105	181	sync\$6 same channel with bit with pattern with record\$3	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S106	181	(sync\$2 near10 (address pattern value) near20 (24-bit 6-bit ("24" near2 bit) ("6" near2 bit) 3T 2T)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2007/12/19 17:51
S107	256	(frame near10 sync\$2 near10 (ID signal wave\$4 data)) near20 (address pattern value) and ((S100 six) near5 bit)	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S108	181	sync\$6 same channel with bit with pattern with record\$3	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S109	445	(data near10 (area section sector) near10 sync\$3 near10 (signal wave\$4)) and (disk disc (record\$4 near4 medium)) and "369"/\$	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S110	371	(reverse near10 sync\$9) same link\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 17:51
S111	166	((link\$3 same (frame near10 sync\$3)) same (plural\$4 multipl\$6 double another other more addition\$2 two three extra)) and (disk disc (record\$4 near4 medium))	US-PGPUB; USPAT	OR	OFF	2007/12/19 18:50
S112	528603	(medium or disc or disk or cd or dvd) same (region or area or block or section)	US-PGPUB; USPAT	OR	OFF	2008/01/04 05:11

## EAST Search History

S11 3	124256	link\$3 near5 (region or area or block or section)	US-PGPUB; USPAT	OR	ON	2008/01/04 05:12
S11 4	90	S113 same (sync near5 frame)	US-PGPUB; USPAT	OR	ON	2008/01/04 05:12